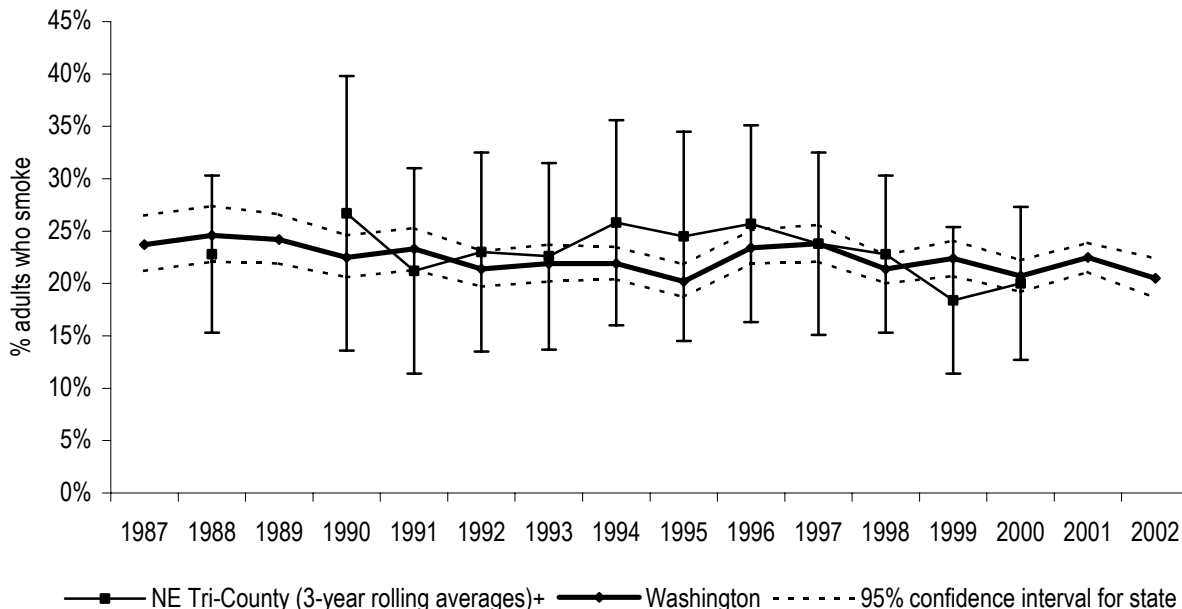


Pend Oreille County

Adults

Current Cigarette Smoking (1987-2002)

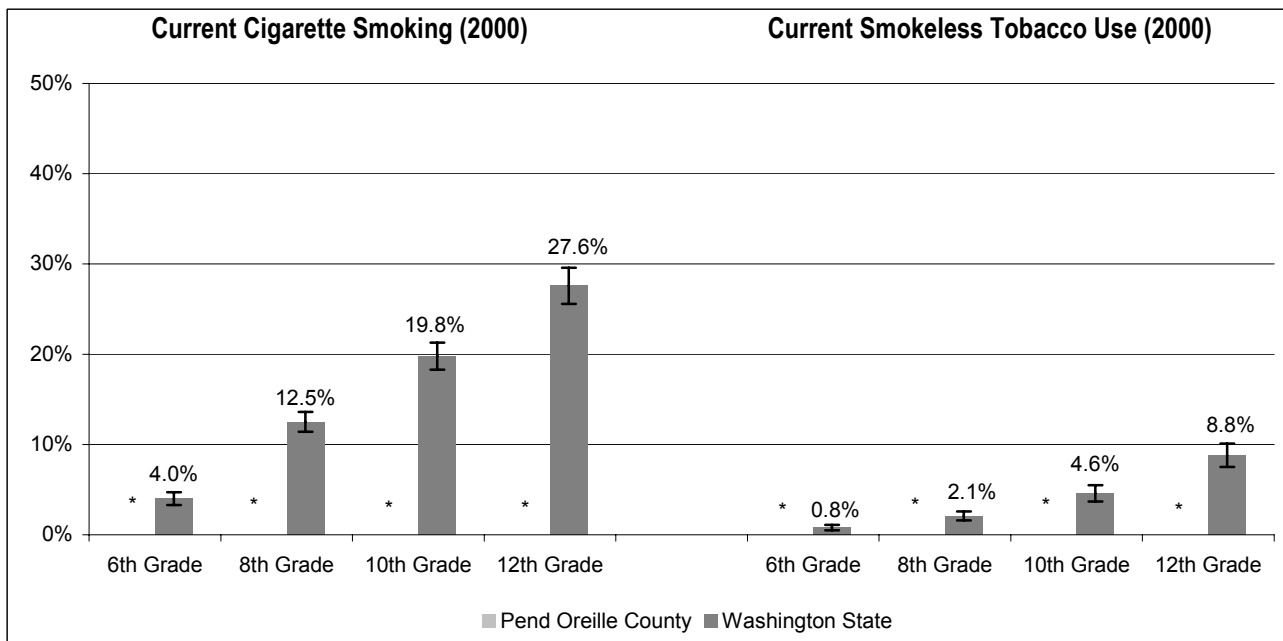


+NE Tri-County includes data from Ferry, Pend Oreille, and Stevens counties.
Insufficient data (<50 total observations) to report for NE Tri-County in 1989.

Current Smokeless Tobacco Use (1999-2001)

	Entire adult population	Males only
+NE Tri-County	8.2% (95%CI: 4.0,16.5)	18.1% (95%CI: 9.4,34.8)
Washington State	2.8% (95%CI: 2.5,3.2)	5.6% (95%CI: 4.9,6.4)

Youth

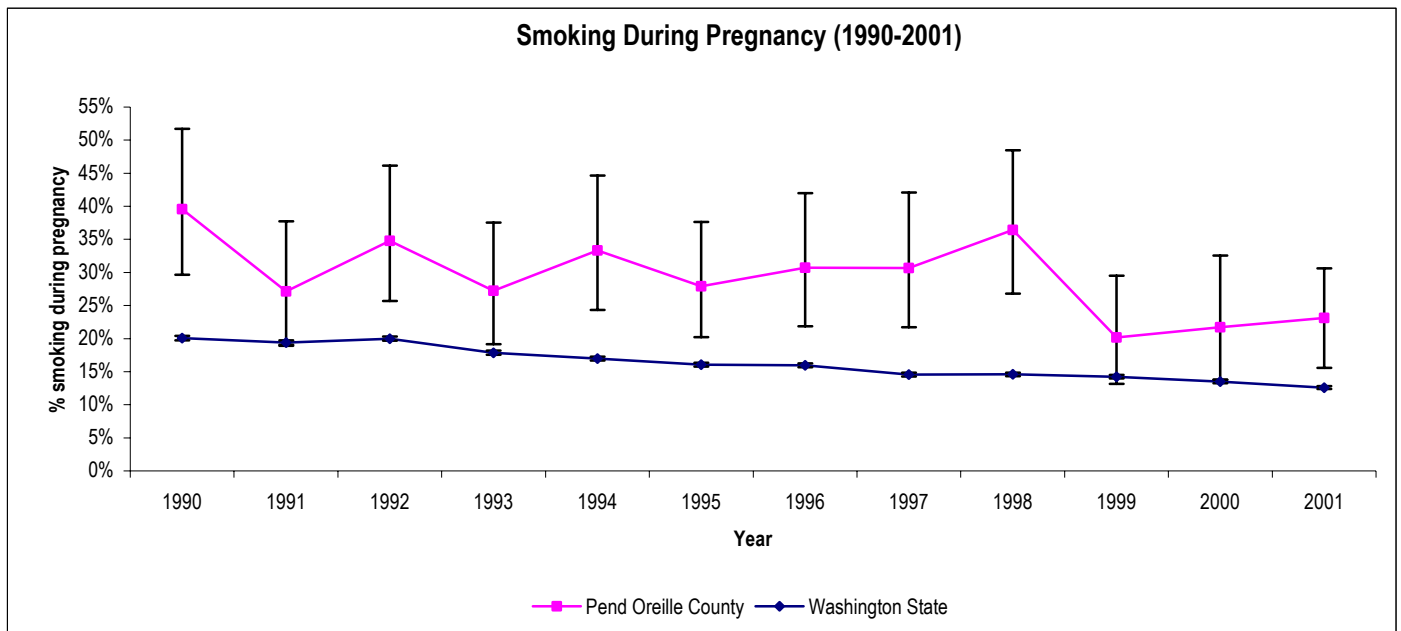


* = RATE NOT CALCULATED BECAUSE COUNTY DID NOT MEET MINIMUM PARTICIPATION REQUIREMENTS FOR THAT GRADE.

DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDA.PDF)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS); YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

WA DOH PUB 345-150. DECEMBER 2002.

Pregnant Women



Summary of the problem

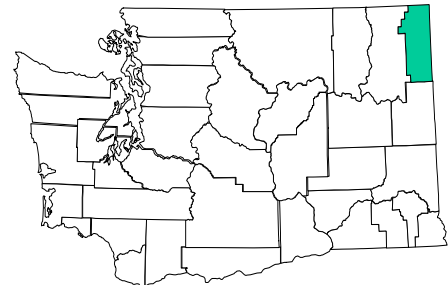
- With a rate hovering around Washington State as a whole, adult cigarette smoking is not significantly different from the state overall. Our most recent survey data showed that about 20.0% of adults in the “Northeast Tri-County Region” (which includes Ferry, Pend Oreille, and Stevens counties) smoke cigarettes.
- Adult smokeless tobacco use rates are significantly higher than the state as a whole.
- Youth rates could not be calculated because Pend Oreille County did not meet minimum participation requirements. More data collection is needed to describe Pend Oreille County youth specifically.
- Maternal smoking during pregnancy is generally and significantly higher than the state rate. In recent years, the trend is decreasing more than the state rate. In 2001, about 23.1% of pregnant women in Pend Oreille County smoked during pregnancy, compared to 12.6% statewide.

People Affected in Pend Oreille County

- *Total Population: 11,732 - 18 and over: 8,648 (74%); under 18: 3,084 (26%)*
- *Average number of people diagnosed with Lung and Bronchus cancer each year: 4*
- *Infants born annually to mothers who smoke during pregnancy: 30*
- *Estimated total deaths due to tobacco use each year: 20*

Angie Jones
 Northeast Tri-County Health Department
 P.O. Box 270
 Colville, WA 99114
 (509) 684-5048
 fax: (509) 684-1002
 email: ajones@netri.org

website: <http://homepage.plix.com/tricohealth>



TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); “DUMBELL” BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf

MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf